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Attorney Docket No. 38190/267120

AMT (3050)
C
PATENT

8/11/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Sridhar K. Iya, George M. Roe
Appl. No.: 10/830,193
Filed: April 22, 2004
For: SYSTEM AND METHOD FOR CONTROLLING THE
TEMPERATURE AND INFRARED SIGNATURE OF AN ENGINE

Confirmation No. 7710
Group Art Unit 3746
Examiner: To be assigned

Date: July 30, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attention: Licensing and Review

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NASA DECLARATION

We, Sridhar K. Iya and George M. Roe, citizens of the United States of America, residing respectively at 2818 19th Avenue Ct. NW, Gig Harbor, Washington 98335, and 528 N 60th Street, Seattle, Washington 98103, declare:

That we made and conceived the invention described and claimed in Patent Application: Number 10/830,193 filed in the United States of America on April 22, 2004, titled SYSTEM AND METHOD FOR CONTROLLING THE TEMPERATURE AND INFRARED SIGNATURE OF AN ENGINE.

That we made and conceived this invention while employed by The Boeing Company. That the invention is related to the work we are employed to perform and was made within the scope of our employment duties; that the invention was made during working hours and with the use of the facilities, equipment, materials, funds, information and services of The Boeing Company.

That the invention was conceived and made by us with government support under contract number F33615-99-D-2952 awarded by the U.S. Air Force.

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That to the best of our knowledge and belief the invention was not made (conceived or first actually reduced to practice) under, nor is there any relationship of the invention to, the performance of any work under any contract of the National Aeronautics and Space Administration.

The undersigned inventors declare further that all statements herein of their own knowledge are true and that all statements made on information and belief are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature: Sridhar K. Iya

Signed at (city and state): Seattle, WA

this 9th day of July, 2004.

Inventor's Signature: _____

Signed at (city and state): _____

this _____ day of _____, 2004.

CLT01/4636167v1

4002

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Page 2

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Inventor's Signature: George M. Roe

Signed at (city and state): Seattle, WA

this 26 day of July, 2004.

Inventor's Signature: _____

Signed at (city and state): _____

this _____ day of _____, 2004.

CLT01/4656167v1



Joe
UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Alston & Bird

NFL

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/830,193	04/22/04	IYA, ET AL.	38190/267120

ALSTON & BIRD LLP
SUITE 4000
101 SOUTH TRYON STREET
CHARLOTTE, NC 28280-4000

EXAMINER	
ART UNIT	PAPER NUMBER
PATENT & TRADEMARK OFFICE	
DOCKETED DATE MAILED: MAILED	
By <i>LG/LB</i> Date <i>7/1/2004</i>	

JUN 28 2004

LICENSING & REVIEW

**IF NO RESPONSE TO THIS NOTICE IS RECEIVED WITHIN FORTY-FIVE DAYS, A
FORMAL REQUIREMENT WILL BE ISSUED**

The subject matter of this application appears to:

- be "useful in the production or utilization of special nuclear material or atomic energy" as recited in 42 U.S.C. 2182 (Department of Energy (DOE)).
- "have significant utility in the conduct of aeronautical and space activities" as recited in 42 U.S.C. 2457 (National Aeronautics and Space Administration (NASA)).

Accordingly, no patent can issue on this application unless applicant(s) file a statement (under oath or in the form of a declaration as provided by 37 CFR 1.68) setting forth (1) the full facts concerning the circumstances under which the invention was made and conceived and (2) the relationship (if any) of the invention to the performance of any work under any contract or other arrangement with the Agency(ies) noted above. On the reverse side of this form is an example of an acceptable format for this statement. The language appearing in paragraphs III and/or IV of the example *must* appear if applicant is attempting to establish that no relationship (under item 2 above) exists.

If the invention disclosed in this application was developed under a contract, grant or cooperative agreement between the Agency indicated above and a person, small business or non-profit organization and rights to the invention have been determined by specific reference to 35 U.S.C. 202 in the contract, grant or cooperative agreement, then applicant need not submit the statement described above. Instead, applicant may file a verified statement (under oath or in the form of a declaration, 37 CFR 1.68) setting forth the information required by 35 U.S.C. 202(c)(6).

IF NO STATEMENT HAS BEEN RECEIVED WITHIN FORTY-FIVE DAYS OF THE MAIL DATE INDICATED ABOVE, a formal requirement for statement will then be issued. No provision is made for extension of the statutory thirty-day period for response to the formal requirement and the penalty for failure to file an acceptable and timely statement is abandonment of the application. Therefore, applicants are strongly encouraged to submit a statement at this time in order to avoid the issuance of a formal requirement.

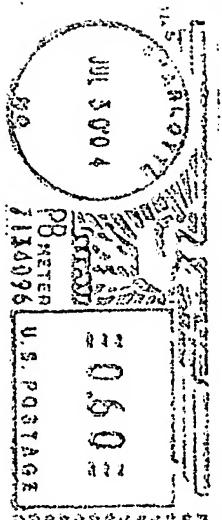
IT IS IMPORTANT TO NOTE that the statement must accurately represent the property rights situation of the claimed invention if and when the application is found allowable. Thus, if during prosecution before the examiner, the claimed invention is so altered or the property rights situation so changed as to impact the accuracy of a statement submitted earlier, a supplemental statement must be filed. Failure to submit such additional information where appropriate may be considered a false representation of material facts and render the patent owner vulnerable to loss of patent rights and other sanctions as set forth in the statutes. The PTO will not review allowed applications for this possibility. The responsibility for complying with the statutes rests with the applicants.

Any questions regarding this requirement should be directed to Licensing and Review at (703) 305-0241.

(703) 305-0241

**PLEASE DIRECT ALL COMMUNICATIONS RELATING TO THIS MATTER TO THE
ATTENTION OF LICENSING AND REVIEW**

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ALSTON & BIRD LLP

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101 South Tryon Street, Suite 4000
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